

Eumach

EUMACH HSM-800

VERTICAL MACHINING CENTRE FOR HEAVY DUTY OR HIGH SPEED MILLING

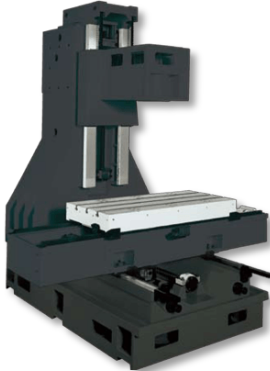


table size: 870 x 500mm
maximum load capacity: 500kg

X-axis: 800mm
Y-axis: 510mm
Z-axis: 610mm
X/Y/Z-axis guide ways: linear roller type

X/Y/Z-axis rapid traverse: 30/30/24m per minute

spindle to column ways: 550mm
spindle to Z-axis cover: 510mm
spindle nose to table top: from 110 to 720mm
floor to table top: 810mm

spindle type/interface/speed choices:

- belt driven #40 maximum speed: 8000 rpm
- geared #40 maximum speed: 6000/8000/10000 rpm
- direct driven #40/HSK-A63 maximum speed: 12000/15000 rpm
- integral motor HSK-A63 maximum speed: 18000/24000/30000 rpm

automatic tool changer magazine choices: 24/32/40/60 pockets
maximum tool diameter: 125mm
maximum tool length: 250mm

machine weight: 5000kg

included features

control choices:

- Fanuc OiMF Plus
- Mitsubishi M80/M800
- Heidenhain TNC 620/640
- Siemens 840D
- Fagor 8065 shop floor conversational + standard g-code control with Fagor remote support + Fagor off-line programming system

spindle oil cooler

around the spindle ring type coolant

20bar (290 psi) through spindle coolant

through + side spindle air blast

chain type lift-up chip conveyor + bucket

automatic lubrication system

3-colour status light

Renishaw radio controlled tool + part probe system

contact Ron Nater for a detailed quote:
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